IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xunming Deng et al. GAU: 1795; Conf. No.: 7826

Serial No.: 10/696,545 Examiner: Jeffrey Thomas Barton

Filed: October 29, 2003 Docket No.: 1-25574/PHYS-00402

For: Hybrid Window Layer for Photovoltaic Cells

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE LETTER accompanying INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 and 1.98

Sir:

Applicants hereby submit an Information Disclosure Statement along with accompanying form PTO/SB/08a. A copy of each listed publication is submitted, if required, pursuant to 37 CPR §§1.97-198, as indicated below.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicants further request that the Examiner initial and return the attached form PTO/SB/08a in accordance with MPEP §609.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

A. X 37 CFR §1.97(b). This Information Disclosure Statement should be considered by the Office because:
the office because.
(1) It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under $\S 1.53(d)$; - OR-
(2) It is being filed within 3 months of entry of the national stage as set forth in § 1.491 in an international application;
- OR -
(3) It is being filed before the mailing of a first Office action on the merits; - OR -
\underline{X} (4) It is being filed before the mailing of a first Office action after the filing of a Request for Continued Examination (RCE) under § 1.114.
B 37 CFR §1.97(c). Although this Information Disclosure Statement is being filed after the period specified in 37 CFR §1.97(b), above, it is filed before the mailing date of the earlier of: (1) a Final Office action under §1.113, (2) a Notice of Allowance under §1.311, or (3) an action that otherwise closes prosecution on the merits, this Information Disclosure

- OR -

Statement should be considered because it is accompanied by one of:

(1) a Statement as specified in §1.97(e) provided concurrently herewith;

(2) a Fee of \$180.00 as set forth in \$1.17(p) which is authorized below, enclosed, or included with the payment of other papers filed together with this Statement.
C37 CFR §1.97(d). Although this Information Disclosure Statement is being filed after the mailing date of the earlier of: (1) a Final Office action under §1.113, or (2) a Notice of Allowance under §1.3111, it is being filed before payment of the issue fee and should be considered because it is accompanied by: i) a Statement as specified in §1.97(e); -AND - ii) a Fee of \$180.00, as set forth in \$1.17(p), which is authorized below, enclosed, or
included with the payment of other papers filed together with this Statement.
D. X 37 CFR §1.97(e). The following Statements being provided herewith: (1) Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement;
- AND/OR -
(3) A Copy of a dated communication on from a foreign patent office clearly showing that the information disclosure statement is being submitted within 3 months of the filing date on the communication is provided in lieu of a statement under 37 C.F.R. §1.97(e)(1) as provided for under MPEP 609.04(b) V.
EStatement Under 37 C.F.R. §1.704(d). Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart application that was received by an individual designated in § 1.56(c) not more than thirty (30) days prior to the filing of this information disclosure statement. This statement is made pursuant to the requirements of 37 C.P.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term for Applicant(s) delay .
F. $X = 37 \ CFR \ \S 1.98(a)(1)(2)$. The content of the Information Disclosure Statement (attached Form PTO/SB/08a) is as follows:
\underline{X} (1) All patents, publications, applications, or other information submitted and/or disclosed for consideration by the Patent Office are listed on the attached Form PTO/SB/08a.
- AND/OR -
X (2) Copies of U.S. Patent Documents (issued patent and patent publications) listed on the attached Form PTO/SB/08a are not enclosed , in accordance with 37 CFR §1.98(a)(1).
- AND/OR -
<u>X</u> (3) Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08a are enclosed herewith in accordance with 37 CFR §1.98(a)(2)(i) and (ii).

- AND/OR -

(4) Copies of pending unpublattached Form PTO/SB/08a are enclosed he §1.98(a)(2)(iii), <i>unless not available to Apple</i> - AND/OR -	
(5) Copies of other information	on listed on the attached Form PTO/SB/08a are FR §1.98(a)(2)(iv), <i>unless otherwise unavailable</i>
patents and/or references(1) Pursuant to 37 CFR § 1.99 of each patent, publication or other informat	ation Disclosure Statement includes non-English 8(a)(3)(i), a concise explanation of the relevance ion provided that is not in English is provided
search report is submitted herewi	9(B), an English language copy of a foreign ith to satisfy the requirement for a concise anguage information is cited in the search report.
	n of the relevance of each patent, publication or s not in English is as follows:
(2) Pursuant to 37 CFR" §1.9 thereof, of the non-English language referen	8(a)(3)(ii), a copy of a translation, or a portion ace(s) is provided herewith.
H 37 CFR §1.98(d). Copies of pater applications, or other information specified i because:	nts, publications and pending U.S. patent n 37 C.F.R. § 1.98(a) are not provided herewith
	(d)(1) the information was previously submitted another application under which this application date under 35 U.S.C. §120.
	n was submitted:
Information Disclosure Statement(s)	
- AND -	
(2) The Information Disclosu complied with paragraphs (a) through (e) of	re Statement submitted in the earlier application 37 CFR §1.98.
I. X Fee Authorization. The Commission	ner is hereby authorized:
i) to charge the above-referenced fees of \$; - AND -	
	to credit any overpayment associated with this
	Respectfully submitted,
	Catherine B Martinean
October 15, 2009 Date MacMillan, Sobanski & Todd, LLC One Maritime Plaza, Fifth Floor	Catherine B. Martineau Reg. No. 31,854

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